

United States Department of Agriculture

National Agricultural Statistics Service

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# OHIO

# WEEKLY CROP - PROGRESS SUMMARY

No. 12 June 18, 2001

#### OHIO CROP-WEATHER HIGHLIGHTS

The average temperature for the state was 74.7 degrees, 6.0 degrees above normal for the week ending Sunday, June 17. Precipitation averaged 0.54 inches, this is 0.35 inches below the normal level. The Southwest district received the most precipitation with 0.93 inches, while the North Central district only received 0.34 inches. Growing degree days were 15 days above normal.

Reporters rated 5.0 days suitable for fieldwork during the seven day period ending Friday, June 15. This is 1.3 days more than last year and 1.4 days more than the 1996-00 average. Topsoil moisture was rated 0 percent very short, 1 percent short, 76 percent adequate, and 23 percent surplus.

#### Days Suitable

Days Suitable									
	Current	Previous	Since 1st week						
	week	week	of April						
2001	5.0	0.8	39.4						
2000	3.7	4.3	41.4						
1996-2000	3.6	4.2	42.1						

**Topsoil Moisture** 

	Very Short	Short	Adequate	Surplus
Current Week	0	1	76	23
Last Week	0	0	32	68
Same Week Last Year	1	6	61	32
1996-2000 Average	4	9	52	35

## FIELD ACTIVITIES AND CROP PROGRESS WEEK ENDING SUNDAY JUNE 17

Reporters estimated the **Winter Wheat** crop is 54 percent turned, this is four days behind last year and two days ahead of the 1996-2000 average. Respondents estimate that 47 percent of **Oats** have headed. This is eight days behind last year and two days behind the 1996-00 average. The average corn development stage for the state is 7-8 leaves fully emerged. Ninety-six percent of the **Soybean** crop has been planted, this is nine days ahead of last year and eight days ahead of the 1996-00 average. Respondents estimate that 90 percent of soybeans have emerged. This is six days ahead of last year and 11 days ahead of the 1996-00

average. Alfalfa hay first cutting is 56 percent complete. This is 11 days behind last year and seven days behind the 1996-00 average. Alfalfa hay second cutting is two percent complete. This is six days behind last year and four days behind the 1996-00 average. Other Hay first cutting is 45 percent complete this is 10 days behind last year and seven days behind the 1996-00 average. Other hay second cutting at one percent complete is two days behind last year and four days behind the five-year average. Tobacco transplanted is 78 percent completed, this is five days behind last year.

**Strawberries** are 66 percent harvested, this is one day behind last year and six days ahead of the 1996-00 average. **Processing tomatoes** are 92 percent planted, about one day ahead of last year and two days behind the 1996-00 average.

Activities throughout the state include replanting corn and soybeans, chopping silage, applying nitrogen, herbicides, and fungicides, hauling grain, equipment maintenance and repair, building fences, mowing, scouting fields, spraying weeds, baling hay, trimming Christmas trees, sidedressing and cultivating corn, chopping pastures, transplanting tobacco plants, planting of cucumbers, potatoes, pumpkins, soybeans, melons, peppers, and sweetcorn, harvesting cabbage, strawberries, and oats in milk stage, rotating and selling of livestock, and preparing for wheat harvesting.

### CROP AND LIVESTOCK CONDITIONS

Reported insects included Alfalfa weevil, slugs, spittlebugs, tent caterpillars, European Pine Sawfly, army worms, wire worms, cereal leaf and potato bugs. Army worm infestation in Crawford County has destroyed about 1,000 acres of winter wheat. Weeds are causing problems in hay, oats, and winter wheat crops. Tomatoes are being sprayed for blight. Fruit and vegetable crops were reported in good condition throughout the state.

Reporters rated 69 percent of the winter wheat crop in good to excellent condition. Pastures were rated 72 percent in good to excellent condition. The corn crop is 60 percent in good to excellent condition. Soybeans are rated 50 percent in good to excellent condition.

Livestock producers reported good to excellent condition. Heat, humidity, and face flies contributed to livestock stress throughout the state.

## PERCENT PROGRESS OF CROPS FOR THE WEEK ENDING SUNDAY JUNE 17

			1996-00	Previous Week	
Crop	2001	2000	Average	Ohio	U.S.
Alfalfa hay 1 <sup>st</sup> cutting	56	84	72	24	NA
Alfalfa hay 2 <sup>nd</sup> cutting	2	3	4	2	NA
Cucumbers planted	47	75	NA	NA	NA
Oats headed	47	65	51	37	6
Other hay 1 <sup>st</sup> cutting	45	72	59	15	NA
Other hay 2 <sup>st</sup> cutting	1	2	2	1	NA
Processing tomatoes planted	92	91	94	75	NA
Soybeans planted	96	93	89	92	86
Soybeans emerged	90	85	77	85	72
Strawberries harvested	66	69	52	29	NA
Tobacco transplanted	78	90	NA	32	NA
Winter Wheat turning	54	71	49	16	NA

CORN	Very Poor	Poor	Fair	Good	Excellent
Current Week	2	7	31	48	12
Previous Week	2	8	33	46	11
Previous Year	1	3	19	54	23
HAY					
Current Week	2	11	33	48	6
Previous Week	3	11	38	42	6
Previous Year	5	7	25	51	12
OATS					
Current Week	1	4	32	56	7
Previous Week	1	4	27	59	9
Previous Year	0	9	20	61	10
PASTURE					
Current Week	1	5	22	56	16
Previous Week	1	4	25	55	15
Previous Year	1	4	24	57	14
SOYBEANS					
Current Week	4	11	35	41	9
Previous Week	5	13	36	40	6
Previous Year	2	10	28	49	11
STRAWBERRIES					
Current Week	2	5	23	55	15
Previous Week	4	5	26	57	8
Previous Year	NA	NA	NA	NA	NA
WINTER WHEAT					
Current Week	2	4	25	53	16
Previous Week	1	4	22	54	19
Previous Year	0	1	15	57	27

	Tempe	Temperature		MMARY FOR THE WEEK ENDING SUP Precipitation			Growing Degree Days <sup>1/</sup>			
Region	Last Week	Dev.	Last Week	Dev.	Since Apr.1	Dev.	Last Week	Dev.	Since Apr.1	Dev.
Northwest	76.1	7.4	0.45	-0.38	11.05	2.22	152	21	913	59
North Central	75.2	7.1	0.34	-0.57	8.92	-0.16	148	21	871	47
Northeast	72.7	6.2	0.43	-0.51	7.27	-1.85	137	18	806	18
West Central	75.8	6.6	0.88	0.02	12.42	2.73	154	20	1004	99
Central	75.3	6.1	0.48	-0.50	11.76	1.75	148	14	1006	78
Central Hills	74.4	6.9	0.35	-0.59	10.02	0.27	145	21	882	42
Northeast Hills	73.1	5.5	0.47	-0.44	9.45	-0.10	140	14	869	5
Southwest	75.3	5.1	0.93	0.10	12.39	2.01	150	10	1079	89
South Central	74.3	4.4	0.54	-0.26	12.39	2.61	145	6	1098	74
Southeast	73.8	5.1	0.41	-0.48	11.34	1.54	142	10	999	49
STATE	74.7	6.0	0.54	-0.35	10.87	1.25	146	15	962	59

<sup>1/</sup> Modified Growing degree days, base 50 - ceiling 86.

**NOTE:** Our crop weather release is available by e-mail. To subscribe type in the Internet address of: nass-state-releases@news.usda.gov. Enter the following line in the body of the message; subscribe oh-crop-weather. Also check out our Home Page at http://www.nass.usda.gov/oh/. We are currently developing and adding more to our home page each week.